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## NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

12/08/2005

Jonathan P. Osha
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Suite 2800
1221 McKinney St.
Houston, TX 77010

DEC 13 2005

EXAMINER
BLOUIN, MARK S

PAPER NUMBER

2653

**ART UNIT** 

**DATE MAILED: 12/08/2005** 

. APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/634,158	08/05/2003	Kouichi Chikumoto	04995/114001	6330

TITLE OF INVENTION: MAGNETIC RECORDING/REPRODUCING APPARATUS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO .	\$1400	\$300	\$1700	03/08/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### **HOW TO REPLY TO THIS NOTICE:**

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If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

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B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

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12/08/2005

Jonathan P. Osha ROSENTHAL & OSHA L.L.P. **Suite 2800** 1221 McKinney St. Houston, TX 77010

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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

(Depositor's name) (Signature) (Date)

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nonprovisional	NO	\$1400	)	\$300	\$1700	03/08/2006
EXAMINER BLOUIN, MARK S		ART UNI	тт	CLASS-SUBCLASS		
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(A) NAME OF ASSIGN  Please check the appropriate  4a. The following fee(s) are  Issue Fee  Publication Fee (No: Advance Order - # o  5. Change in Entity Status  a. Applicant claims S  The Director of the USPTO  NOTE: The Issue Fee and F  interest as shown by the rec	e assignee category or categories (cenclosed: small entity discount permitted) f Copies (from status indicated above) MALL ENTITY status. See 37 CF is requested to apply the Issue Fee Publication Fee (if required) will no	will not be pri 4b.  FR 1.27. e and Publicat be accepted d Trademark	inted on the p  Deposit Acceptable  b. Application Fee (if and from anyone Office.	atent): Individual Fee(s): in the amount of the fee(s) is objector is hereby authorized by count Number ant is no longer claiming SM. by) or to re-apply any previous other than the applicant; a re-	Corporation or other private grandlenclosed.  38 is attached.  charge the required fee(s), or  (enclose an extra content of the content of th	credit any overpayment, topy of this form).  FR 1.27(g)(2).  Ition identified above. he assignee or other party in

this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/634,158	08/05/2003	Kouichi Chikumoto	04995/114001	6330
759	90 12/08/2005		EXAM	INER
Jonathan P. Osha			BLOUIN,	MARK S
ROSENTHAL & O	SHA L.L.P.		ART UNIT	PAPER NUMBER
Suite 2800			ARTONII	- FAFER NOMBER
1221 McKinney St.			2653	
Houston, TX 77010			DATE MAILED: 12/08/2009	5

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 89 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 89 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

	Application No.	Applicant(s)	
	10/634,158	CHIKUMOTO, KOUK	CHI
Notice of Allowability	Examiner	Art Unit	
	Mark Blouin	2653	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS I herewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	S (OR REMAINS) CLOSED in 5) or other appropriate comme RIGHTS. This application is a	n this application. It not include unication will be mailed in due o	a course. <b>THIS</b>
1.   This communication is responsive to Appeal Brief filed of	n 10/12/05.		
2. The allowed claim(s) is/are 1-3.			
<ul> <li>3.</li></ul>	ve been received.		
2.   Certified copies of the priority documents ha	ive been received in Applicati	on No	
3. Copies of the certified copies of the priority of	documents have been receive	ed in this national stage applicat	ion from the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	E" of this communication to fil NMENT of this application.	e a reply complying with the req	uirements
4. A SUBSTITUTE OATH OR DECLARATION must be sub INFORMAL PATENT APPLICATION (PTO-152) which g	omitted. Note the attached EX lives reason(s) why the oath o	AMINER'S AMENDMENT or No or declaration is deficient.	OTICE OF
5. CORRECTED DRAWINGS (as "replacement sheets") m	nust be submitted.		
(a) ☐ including changes required by the Notice of Draftspe	erson's Patent Drawing Revie	w ( PTO-948) attached	•
1)  hereto or 2)  to Paper No./Mail Date	,		
(b) including changes required by the attached Examine Paper No./Mail Date			. 0
Identifying indicia such as the application number (see 37 CFF each sheet. Replacement sheet(s) should be labeled as such in	R 1.84(c)) should be written on the header according to 37 C	the drawings in the front (not the FR 1.121(d).	back) of
6. DEPOSIT OF and/or INFORMATION about the department attached Examiner's comment regarding REQUIREMEN	posit of BIOLOGICAL MAT IT FOR THE DEPOSIT OF B	ERIAL must be submitted. NOLOGICAL MATERIAL.	lote the
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Attachment(s)			
1. Notice of References Cited (PTO-892)	5. Notice of I	nformal Patent Application (PTC	)-152 <u>)</u>
2.  Notice of Draftperson's Patent Drawing Review (PTO-948)	<del>_</del>	Summary (PTO-413),	
3. Information Disclosure Statements (PTO-1449 or PTO/SI	B/08), 7.	./Mail Date s Amendment/Comment	
4.   Examiner's Comment Regarding Requirement for Depos	it 8. 🛛 Examiner	s Statement of Reasons for Allo	wance
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Application/Control Number: 10/634,158

Art Unit: 2653

#### **Detailed Action**

# Response to Appeal Brief

• Applicant's request for Pre-Appeal Brief Review filed October 12, 2005 was conducted on October 17, 2005. It was determined at the resulting conference that the limitation of "the side of the claw comes into contact with a sidewall on the cassette inserting direction side of the hole..." was not disclosed in the prior art. Therefore, the finality of that action is withdrawn and prosecution is reopened.

## Reasons for Allowance

- 1. Claims 1-3 are allowed.
- The following is an examiner's statement of reasons for allowance:

  This application is for a lock release arm for a cassette.
  - Claims 1 and 2 specify a lock release arm for a cassette, which requires:

"...wherein a sidewall on a cassette inserting direction side of the claw comes into contact with a sidewall on the cassette inserting direction side of the hole to position the cassette..."

These features, in combination with the other features of Claims 1 and 2, are not anticipated by, nor made obvious over, the prior art of record.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Application/Control Number: 10/634,158

Art Unit: 2653

### Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mark Blouin whose telephone number is (571) 272-7583. The examiner can normally be reached M-F, 6:00 am – 3:30 pm.

If attempts to reach the examiner by telephone are unsuccessful the examiner's supervisor, William Korzuch can be reached at (571) 272-7589. The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300 for regular and After Final communications.

Any inquiry of general nature or relating to the status of application or proceeding should be directed to the receptionist whose telephone number is (703) 306-0377.

Mark Blouin

Patent Examiner

Art Unit 2653

November 21, 2005

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